L Number	Hits	Search Text	DB	Time stamp
1	831	269/55.ccls. or 269/56.ccls. or 269/57.ccls.	USPAT	2003/12/12 16:26
_	65	((((article and (station or stations)) and ((MEMS adj die) or	USPAT	2003/08/22 18:33
		(MEMS) or (die))) and apparatus) and (tool or arm)) and	001711	2003/00/22 10.3
		(teflon)		
_	13	MEMS adj die	LICDAT	2000/44/00 00 0
_	288	438/\$.ccls. and MEMS	USPAT	2002/11/26 23:3
-			USPAT	2002/11/26 23:3
-	351	438/\$.ccls. and (MEMS or (microelectromechanical))	USPAT	2002/11/27 00:54
'	94	29/603.17 or 29/603.19	USPAT	2002/11/26 23:5
	59	29/603.17.ccls. or 29/603.19.ccls.	USPAT	2002/11/26 23:5
-	39	29/650.ccls.	USPAT	2002/11/26 23:5
-	824	269/55.ccls. or 269/56.ccls. or 269/57.ccls.	USPAT	2003/12/12 16:2
	3	269/\$.ccls. and mems	USPAT	2002/11/27 00:2
-	3	269/\$.ccls. and (micromechanical)	USPAT	2002/11/27 00:2
_	562	269/\$.ccls. and semiconductor	USPAT	2002/11/27 00:2
.	131	257/\$.ccls. and MEMS	USPAT	l l
i	705	l '	1	2002/11/27 00:5
•		438/455.ccls. or 438/456.ccls. or 438/458.ccls.	USPAT	2002/11/27 01:0
•	27	(438/455.ccls. or 438/456.ccls. or 438/458.ccls.) and teflon	USPAT	2002/11/27 01:0
•	1	(414/935.ccls. or 414/936.ccls. or 414/937.ccls. or	USPAT	2003/05/08 13:1
		414/938.ccls. or 414/939.ccls. or 414/940.ccls. or		
		414/941.ccls.) and MEMS		
- 1	1561	414/935.ccls. or 414/936.ccls. or 414/937.ccls. or	USPAT	2003/12/12 14:1
		414/938.ccls. or 414/939.ccls. or 414/940.ccls. or		
		414/941.ccls.		
	0	269/\$.ccls. and (MEMS adj die)	USPAT	2003/05/08 13:2
_	578	269/\$.ccls. and (semiconductor)	USPAT	2003/05/08 13:2
-	3/0		1	
•	0	269/\$.ccls. and (micro adj electro adj mechanical adj die)	USPAT	2003/05/08 13:2
	1	269/\$.ccls. and (micro adj electro adj mechanical)	USPAT	2003/05/08 13:2
-	0	(414/935.ccls. or 414/936.ccls. or 414/937.ccls. or	USPAT	2003/05/08 13:2
		414/938.ccls. or 414/939.ccls. or 414/940.ccls. or		
		414/941.ccls.) and (MEMS adj die)		
-	1	(414/935.ccls. or 414/936.ccls. or 414/937.ccls. or	USPAT	2003/05/08 13:2:
		414/938.ccls. or 414/939.ccls. or 414/940.ccls. or		
		414/941.ccls.) and (MEMS)		
_	0	(414/935.ccls. or 414/936.ccls. or 414/937.ccls. or	USPAT	2003/05/08 13:2:
	•	414/938.ccls. or 414/939.ccls. or 414/940.ccls. or	USFAI	2003/03/00 13.2
	•	414/941.ccls.) and (micro adj electro adj mechanical)		
-	0	(414/935.ccls. or 414/936.ccls. or 414/937.ccls. or	USPAT	2003/05/08 13:2:
		414/938.ccls. or 414/939.ccls. or 414/940.ccls. or		
		414/941.ccls.) and (microelectromechanical-systems)		
.	258	(414/935.ccls. or 414/936.ccls. or 414/937.ccls. or	USPAT	2003/05/08 13:20
		414/938.ccls. or 414/939.ccls. or 414/940.ccls. or		
ŀ		414/941.ccls.) and flexible		
-	34	(414/935.ccls. or 414/936.ccls. or 414/937.ccls. or	USPAT	2003/05/08 13:26
	0.	414/938.ccls. or 414/939.ccls. or 414/940.ccls. or	001711	2000/00/00 10.2
		414/941.ccls.) and (flexible with arm)		
	260		LICDAT	0000/00/00 40-4/
.	369	269/55.ccls.	USPAT	2003/08/22 18:10
•	0	station and recess and (flexible adj reatining adj arm)	USPAT	2003/08/22 18:1
-	0	flexible adj reatining adj arm	USPAT	2003/08/22 18:1
		flexible adj retaining adj arm	USPAT	2003/08/22 18:3
	27			2003/08/25 00:40
	27 136		USPAT	2003/00/23 00.40
		((269/\$.ccls. and (station or stations)) and recess) and arm		
	136	((269/\$.ccls. and (station or stations)) and recess) and arm (269/\$.ccls. and (station or stations)) and ((station or stations)	USPAT	
	136	((269/\$.ccls. and (station or stations)) and recess) and arm (269/\$.ccls. and (station or stations)) and ((station or stations) with (wheel or wheels or disc or discs or circle or circles or		
-	136 104	((269/\$.ccls. and (station or stations)) and recess) and arm (269/\$.ccls. and (station or stations)) and ((station or stations) with (wheel or wheels or disc or discs or circle or circles or round or circular or spin))	USPAT	2003/08/25 00:22
	136 104 15	((269/\$.ccls. and (station or stations)) and recess) and arm (269/\$.ccls. and (station or stations)) and ((station or stations) with (wheel or wheels or disc or discs or circle or circles or round or circular or spin)) 269/\$.ccls. and (flexible adj arm)	USPAT USPAT	2003/08/25 00:22
	136 104 15 4	((269/\$.ccls. and (station or stations)) and recess) and arm (269/\$.ccls. and (station or stations)) and ((station or stations) with (wheel or wheels or disc or discs or circle or circles or round or circular or spin)) 269/\$.ccls. and (flexible adj arm) 269/\$.ccls. and (fluoropolymer)	USPAT USPAT USPAT	2003/08/25 00:22 2003/08/25 00:45 2003/08/25 00:46
	136 104 15 4 181	((269/\$.ccls. and (station or stations)) and recess) and arm (269/\$.ccls. and (station or stations)) and ((station or stations) with (wheel or wheels or disc or discs or circle or circles or round or circular or spin)) 269/\$.ccls. and (flexible adj arm) 269/\$.ccls. and (fluoropolymer) 269/\$.ccls. and teflon	USPAT USPAT USPAT USPAT	2003/08/25 00:22 2003/08/25 00:45 2003/08/25 00:46 2003/08/25 00:46
-	136 104 15 4	((269/\$.ccls. and (station or stations)) and recess) and arm (269/\$.ccls. and (station or stations)) and ((station or stations) with (wheel or wheels or disc or discs or circle or circles or round or circular or spin)) 269/\$.ccls. and (flexible adj arm) 269/\$.ccls. and (fluoropolymer) 269/\$.ccls. and teflon (((269/\$.ccls. and (station or stations)) and recess) and arm)	USPAT USPAT USPAT	2003/08/25 00:22 2003/08/25 00:45 2003/08/25 00:46 2003/08/25 00:46
-	136 104 15 4 181 3	((269/\$.ccls. and (station or stations)) and recess) and arm (269/\$.ccls. and (station or stations)) and ((station or stations) with (wheel or wheels or disc or discs or circle or circles or round or circular or spin)) 269/\$.ccls. and (flexible adj arm) 269/\$.ccls. and (fluoropolymer) 269/\$.ccls. and teflon (((269/\$.ccls. and (station or stations)) and recess) and arm) and teflon	USPAT USPAT USPAT USPAT	2003/08/25 00:2: 2003/08/25 00:4! 2003/08/25 00:4! 2003/08/25 00:4!
-	136 104 15 4 181	((269/\$.ccls. and (station or stations)) and recess) and arm (269/\$.ccls. and (station or stations)) and ((station or stations) with (wheel or wheels or disc or discs or circle or circles or round or circular or spin)) 269/\$.ccls. and (flexible adj arm) 269/\$.ccls. and (fluoropolymer) 269/\$.ccls. and teflon (((269/\$.ccls. and (station or stations)) and recess) and arm)	USPAT USPAT USPAT USPAT	2003/08/25 00:22 2003/08/25 00:45 2003/08/25 00:46 2003/08/25 00:55
	136 104 15 4 181 3	((269/\$.ccls. and (station or stations)) and recess) and arm (269/\$.ccls. and (station or stations)) and ((station or stations) with (wheel or wheels or disc or discs or circle or circles or round or circular or spin)) 269/\$.ccls. and (flexible adj arm) 269/\$.ccls. and (fluoropolymer) 269/\$.ccls. and teflon (((269/\$.ccls. and (station or stations)) and recess) and arm) and teflon	USPAT USPAT USPAT USPAT USPAT	2003/08/25 00:46 2003/08/25 00:46 2003/08/25 00:46 2003/08/25 00:56 2003/08/25 00:56
	136 104 15 4 181 3	((269/\$.ccls. and (station or stations)) and recess) and arm (269/\$.ccls. and (station or stations)) and ((station or stations) with (wheel or wheels or disc or discs or circle or circles or round or circular or spin)) 269/\$.ccls. and (flexible adj arm) 269/\$.ccls. and (fluoropolymer) 269/\$.ccls. and teflon (((269/\$.ccls. and (station or stations)) and recess) and arm) and teflon 269/\$.ccls. and ((retaining adj arm) or (retain adj arm) or (retainer adj arm))	USPAT USPAT USPAT USPAT USPAT	2003/08/25 00:22 2003/08/25 00:45 2003/08/25 00:46 2003/08/25 00:55 2003/08/25 00:55
	136 104 15 4 181 3	((269/\$.ccls. and (station or stations)) and recess) and arm (269/\$.ccls. and (station or stations)) and ((station or stations) with (wheel or wheels or disc or discs or circle or circles or round or circular or spin)) 269/\$.ccls. and (flexible adj arm) 269/\$.ccls. and (fluoropolymer) 269/\$.ccls. and teflon (((269/\$.ccls. and (station or stations)) and recess) and arm) and teflon 269/\$.ccls. and ((retaining adj arm) or (retain adj arm) or (retainer adj arm))) (((retaining adj arm) or (retain adj arm)))	USPAT USPAT USPAT USPAT USPAT	2003/08/25 00:2: 2003/08/25 00:4: 2003/08/25 00:4: 2003/08/25 00:5:
	136 104 15 4 181 3 23	((269/\$.ccls. and (station or stations)) and recess) and arm (269/\$.ccls. and (station or stations)) and ((station or stations) with (wheel or wheels or disc or discs or circle or circles or round or circular or spin)) 269/\$.ccls. and (flexible adj arm) 269/\$.ccls. and (fluoropolymer) 269/\$.ccls. and teflon (((269/\$.ccls. and (station or stations)) and recess) and arm) and teflon 269/\$.ccls. and ((retaining adj arm) or (retain adj arm) or (retainer adj arm)) (((retaining adj arm) or (retain adj arm))) and (wafer)	USPAT USPAT USPAT USPAT USPAT USPAT	2003/08/25 00:25 2003/08/25 00:45 2003/08/25 00:46 2003/08/25 00:55 2003/08/25 00:55 2003/08/25 00:55
	136 104 15 4 181 3	((269/\$.ccls. and (station or stations)) and recess) and arm (269/\$.ccls. and (station or stations)) and ((station or stations) with (wheel or wheels or disc or discs or circle or circles or round or circular or spin)) 269/\$.ccls. and (flexible adj arm) 269/\$.ccls. and (fluoropolymer) 269/\$.ccls. and teflon (((269/\$.ccls. and (station or stations)) and recess) and arm) and teflon 269/\$.ccls. and ((retaining adj arm) or (retain adj arm) or (retainer adj arm))) (((retaining adj arm) or (retain adj arm)))	USPAT USPAT USPAT USPAT USPAT	2003/08/25 00:25 2003/08/25 00:45 2003/08/25 00:46 2003/08/25 00:55 2003/08/25 00:55

-	2850	(((microelectromechanical adj systems) or MEMS)) and	USPAT	2003/12/12 14:17
		(recess or structural or station or slot or carrier or machine or article or apparatus)		
-		(((microelectromechanical adj systems) or MEMS)) and (tool or machine or article or apparatus)	USPAT	2003/12/12 14:18
-	809	(((microelectromechanical adj systems) or MEMS)) and (29/\$.ccls. or 269/\$.ccls. or 257/\$.ccls. or 438/\$.ccls. or	USPAT	2003/12/12 14:21
-	217	414/\$.ccls.) ((((microelectromechanical adj systems) or MEMS)) and (29/\$.ccls. or 269/\$.ccls. or 257/\$.ccls. or 438/\$.ccls. or	USPAT	2003/12/12 14:21
·	1	414/\$.ccls.)) and (tool or machine)	.	